

**BID OPENING**  
**CITY OF SAN JOSE**  
**OFFICE OF THE CITY CLERK**

FILED  
San Jose City Clerk  
City Clerk  
Time Stamp  
MAY 28 P 1:32

TOTAL BASE BID 1,682,490.

ALT NO. 1 \_\_\_\_\_

ALT NO. 2 \_\_\_\_\_

ALT NO. 3 \_\_\_\_\_

Alt No. 4 \_\_\_\_\_

Alt No. 5 \_\_\_\_\_

BID DATE: Thursday, May 28, 2009

Project Manager: Al Smith – 535-8427

**MARTIN PARK LANDFILL GAS CUTOFF  
WALL RE-BID PROJECT**

BIDDER NAME: SCS Engineers

☒ Bond ☐ Cashier's Check \_\_\_\_\_

3 Addendums Included ( ) ☒

YES \_\_\_\_\_ NO \_\_\_\_\_

☒ NonCollusion Affidavit

YES \_\_\_\_\_ NO \_\_\_\_\_

# **MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID**

## **BID DOCUMENTS**

**BID OPENING**

**3:00 P.M.**

**Thursday, May 28, 2009**

**Bidder:** Stearns, Conrad and Schmidt, Consulting Engineers, Inc. dba SCS Field Services

# **PROPOSAL TO CITY OF SAN JOSE**

## **FOR**

### **MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID**

Name of Bidder: Stearns, Conrad and Schmidt, Consulting Engineers, Inc. dba SCS Field Services

The representations herein are made under penalty of perjury.

To: The City of San Jose, State of California

The undersigned, as bidder, declares that the only person or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm or corporation; that the bidder has thoroughly read and examined and has full knowledge of and understands all the provisions and contents of this proposal and the documents which must be attached hereto, the Plans approved by the Director of Public Works on October 8, 2008, entitled **MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID** and the Specifications approved by the Director of Public Works on October 8, 2008, entitled **MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID** on file in the office of the Director of Public Works of the City of San Jose in City Hall, San Jose, California; that the bidder has thoroughly examined said Plans and Specifications which are on file in the office of the Director of Public Works, and that the bidder has full knowledge of and understands said Plans and Specifications and the requirements thereof; and that the bidder has further read and understands, and has knowledge of the contents of any and all addenda to said Plans and Specifications on file; and that the bidder proposes and agrees, if this proposal is accepted, that the bidder will contract with the City of San Jose, in the form of the copy of the contract on file in the office of the Director of Public Works, to do all the work and furnish all materials specified or referred to in the contract, in the manner and time therein prescribed, and according to the requirements of the City or Director of Public Works as therein set forth, to furnish the contract, bonds and insurance specified in the Specifications, and to do all other things required of the Contractor by the contract; and will take in full payment therefor the following price or unit prices as shown in the Schedule of Quantities on the next page(s).

If the bidder or other interested persons is a corporation, state legal name of corporation, also names of the President, Secretary, Treasurer, and the Manager thereof; if a partnership, state the name of the partnership, if one exists, also the names of all the partners comprising the partnership; if any of the partners are individuals, state the first and last name of every individual in full, if any of the partners are corporations, state for each such corporation, the information required above of corporations; if any of the partners are partnerships, state for each such partnership the information required above of partners; if the bidder or other interested person is a joint-venture, state the name of the joint venture, also names of all joint venturers comprising the joint venture; if any of the joint venturers are individuals, state the first and last name of every individual comprising the joint venture; if any of the joint venturers are corporations, state for each corporation the information required above of corporations; if any of the joint venturers are partnerships, state for each such partnership, the information required above of partners; if bidder or other interested persons is an individual, state first and last names in full.

If bidder is an individual, the bidder's signature shall be placed below; if bidder is an individual, doing business under a fictitious name, the name of the individual followed by the words "doing business under (insert the fictitious name)" shall be set forth above, together with the signature of the individual; if bidder is a corporation, the legal name of the corporation shall be set forth above, together with the signature of the officer or officers of the corporation, authorized to sign contracts on behalf of the corporation, the corporate title; that is Vice-President, Secretary, etc., should be placed below the name of the officer and the corporate seal affixed; if bidder is a partnership, the legal name of the partnership, if one exists, shall be set forth above, together with the signature of the partner or partners authorize to sign contracts on behalf of the partnership; if any of the partners are corporations, execution for such partners shall be accomplished

**SCHEDULE OF QUANTITIES  
FOR  
MARTIN PARK LANDFILL - LFG CUTOFF WALL RE-BID**

ITEM	SPECIFICATION SECTION	DESCRIPTION OF ITEM	BASE BID	
1	10-2.2	Mobilization	\$ 25,000.00	Lump Sum
2	10-2.3	Utility Conflict Cost Allowance (REVOCABLE)	\$8,000.00	Fixed Lump Sum
3	10-2.4	Erosion and Sediment Control	\$10,000.00	Fixed Lump Sum
4	10-2.5	Storm Water Pollution Prevention Plan	\$5,000.00	Fixed Lump Sum
5	10-2.6	Protection and Pruning of Existing Trees	\$ 11,200.00	Lump Sum
6	10-2.7	Tree Removal	\$ 9,300.00	Lump Sum
7	10-2.8	Demolition	\$ 20,000.00	Lump Sum
8	10-2.9	Clearing and Grubbing	\$ 5,000.00	Lump Sum
9	10-2.10	Temporary Construction Signs	\$ 5,000.00	Lump Sum
10	10-3	Refuse Removal (REVOCABLE)	\$ 140,700.00	Lump Sum
11	10-3	Backfill (REVOCABLE)	\$ 43,000.00	Lump Sum
12	10-3	Additional Refuse Removal Cost Allowance - Includes additional Backfill & AC - Trench Patch (REVOCABLE)	\$137,000.00	Fixed Lump Sum
13	10-4	Traffic Control	\$ 16,700.00	Lump Sum
14	10-6	LFG Cutoff Wall	\$ 750,000.00	Lump Sum
15	10-6	Vent Trench	\$ 290,000.00	Lump Sum
16	10-6	Vent Riser	\$ 22,200.00	Lump Sum
17	10-6	Landfill Gas Probe	\$ 22,890.00	Lump Sum
18	10-7	Remove and Replace Chain Link Fence	\$ 17,500.00	Lump Sum
19	10-8	PCC Walkway	\$ 17,600.00	Lump Sum
20	10-8	Curb and Gutter	\$ 43,200.00	Lump Sum
21	10-9	Asphalt Concrete - Trench Patch	\$ 62,900.00	Lump Sum
22	10-10	Staking	\$ 20,300.00	Lump Sum
<b>TOTAL BASE BID AMOUNT (Items 1 through 22, inclusive)</b>			<b>\$1,682,490.00</b>	<b>Lump Sum</b>

DELETED  
"RELOCATE"  
STREET LIGHTS

**Note To Bidders: The Bidder's Bond shall be at least 10% of the TOTAL BASE BID AMOUNT.**

5/7/09

in accordance with the requirements set forth above for corporations; if any of the partners are partnerships, execution for such partners shall be accomplished in accordance with the requirements set forth above for partnership; if bidder is a joint-venture, the legal name of the joint venture, if one exists, shall be set forth above for partnerships. If signature is by an agent other than an officer of a corporation, or member of a partnership or a joint venture, a Power of Attorney must be on file with the City Clerk prior to opening bids or submitted with the bid; otherwise, the bid may, at the City's option, be disregarded as non-responsive.

If this proposal shall be accepted and the undersigned shall fail to contract, and to give the Contractor's Bond For Faithful Performance and the Contractor's Payment Bond required by the specifications and contract and by law, and to provide all insurance as required by said contract, within eight (8) days after the bidder has received notice from the City of San Jose, the City may, at its option, determine that the bidder has abandoned his/her contract, and thereupon this proposal and the acceptance thereof shall be null and void, and the forfeiture of such security accompanying this proposal shall operate and the same shall be the property of the City of San Jose.

In accordance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding on contempt of court by a federal court has been issued against the Contractor within the immediately preceding two year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board. Signing this Proposal on the signature portion thereof shall constitute signature of this Statement.

Accompanying this proposal are the following documents completely filled in by the bidder and the same are incorporated herein by reference;

1. Cash, a cashier's check or a certified check made payable to City, or a bidder's bond executed by an admitted surety insurer naming the City as beneficiary, in an amount equal to at least ten percent (10%) of the total amount bid including all alternatives.
2. A list of subcontractors for work over one half of one percent, if any, the address of each subcontractor and the description of work to be done by each subcontractor.
3. A statement of financial responsibility, technical ability, and experience if such information is not already on file with the City.

City may at its option, request additional supplemental information after bid opening.

Bidder understands that the City reserves the right to reject any or all bids and to waive any informalities in the bidding.

The undersigned, as bidder, declares that in listing subcontractors in this bid, I have not discriminated or given any preference to any firm based on race, sex, color, age, religion, sexual orientation, actual or perceived gender identity, disability, ethnicity, or national origin. I understand that any such discrimination or preference is in violation of Chapter 4.08 of the Municipal Code.

Execution of the Non-Collusion Affidavit constitutes execution of this Bid Proposal including the above statement of nondiscrimination and, with the exception of the Bidder's Bond or Addenda, if any, no other signatures will be required.

# NONCOLLUSION AFFIDAVIT

Project Title: **MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID.**

Richard N. Dart, Jr.

(print name)

being first duly sworn, deposes and says that he/she is the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof the effectuate a collusive or sham bid.

In accordance with Title 23, United States Code, Section 112, the bidder hereby states, under penalty of perjury, that he/she has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this contract. Bidders are cautioned that making a false certification may subject certifier to criminal prosecution.

The undersigned declares under penalty of perjury that the information contained in this proposal and all accompanying documents are true and correct.

Executed on May 27, 2009

Stearns, Conrad and Schmidt, Consulting

Engineers, Inc. dba SCS Field Services

Legal Company Name

Corporation

Indicate Type of Entity: Sole Proprietorship,

Partnership (General/Limited Partners),

Corporation, Joint Venture, etc.

City Business Lic. No.: 2580561210

Expiration Date: June 15, 2009

State Contractor Lic. No.: 749678

Classification: A

Expiration Date: May 31, 2010

Federal I. D. No.: 54-0913440

Address: 3900 Kilroy Airport Way, Suite 100

Long Beach, CA 90806

By: *Richard N. Dart, Jr.*

Title: Vice President

Telephone: (562) 426-9544

\*\*\*\*\*  
**NOTARY**

On May 27, 2009 before me, Jane E. Webb, Notary Public, personally appeared  
(name and title of officer)

Richard N. Dart, Jr., personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal, subscribed and sworn to before me.

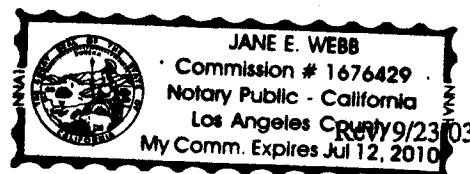
Signature *Jane E. Webb*

Notary Public

(Seal)

30PROPSL

Page 3 of 3



## **BIDDER'S BOND**

KNOW ALL PERSONS BY THESE PRESENTS:

That we, Stearns, Conrad and Schmidt, Consulting Engineers, Inc. dba SCS Field Services as **PRINCIPAL**,  
and Safeco Insurance Company of America, a corporation duly organized under the  
laws of the State of Washington and duly licensed to become sole surety on bonds  
required or authorized by the State of California, as **SURETY**, are held and firmly bound unto the  
City of San Jose (hereinafter called the "City"), in the penal sum of **TEN PERCENT (10%) OF THE**  
**TOTAL AMOUNT OF THE BID** of the Principal above named, submitted by said Principal to the  
City of San Jose, for the work described below; for the payment of which sum in lawful money of  
the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators  
and successors, jointly and severally, firmly by these presents. In no case shall the liability of the  
Surety hereunder exceed the sum of Ten Percent of Amount Bid **DOLLARS (\$**  
10% of  
Amount Bid **).**

THE CONDITION OF THIS OBLIGATION IS SUCH,

That whereas the Principal has submitted the above mentioned bid to the City of San Jose, for  
certain construction specifically described as follows, for which bids are to be opened in the  
Office of the City Clerk, 200 East Santa Clara Street, 2nd Floor, City Hall Wing, San Jose, CA  
95113-1905 on May 28, 2009 for **MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID.**

NOW, THEREFORE, if the aforesaid Principal is awarded the contract and, within the time  
and manner required under the specifications, after the prescribed forms are presented to Principal  
for signature, enters into a written contract, in the prescribed forms, in accordance with the bid, and  
files a Faithful Performance Bond and a Contractor's Payment Bond, and files the required insurance  
policies with the City, all as required by the specifications and the contract or by law, then the  
obligation shall be null and void; otherwise it shall be and remain in full force and effect.

The Surety, for value received, hereby stipulates and agrees that the obligation of said Surety  
and its bond shall be in no way impaired or affected by any extension of the time within which the  
Owner may accept such Bid; and said Surety does hereby waive notice of any such extension.

In the event suit is brought upon this bond by the Obligee and judgement is recovered, the  
Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to  
be fixed by the court.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 26th  
day of May, 2009.

**PRINCIPAL**

Stearns, Conrad and Schmidt,  
Consulting Engineers, Inc. dba  
SCS Field Services

\_\_\_\_\_  
Legal Company Name


**SURETY**

Safeco Insurance Company of America

\_\_\_\_\_  
Legal Company Name

Indicate Type of Entity

By   
Title: Vice Pres.

By   
Title: Noemi Quiroz, Attorney-in-Fact

By \_\_\_\_\_  
Title: \_\_\_\_\_

By \_\_\_\_\_  
Title: \_\_\_\_\_

(Affix Corporate Seals)

(Attach Acknowledgments of both Principal and Surety signatures)



# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

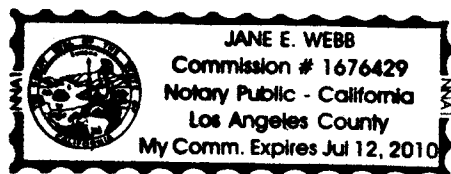
County of Los Angeles

On May 27, 2009 before me, Jane E. Webb, Notary Public,  
Date Here Insert Name and Title of the Officer

personally appeared Rich Dart

Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose name~~(s)~~ is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in his/~~her~~/their authorized capacity~~(ies)~~, and that by his/~~her~~/their signature~~(s)~~ on the instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~ acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Place Notary Seal Above

Signature Jane E. Webb  
Signature of Notary Public

## OPTIONAL

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

### Description of Attached Document

Title or Type of Document: Bidder's Bond

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

### Capacity(ies) Claimed by Signer(s)

Signer's Name: \_\_\_\_\_

- ☐ Individual  
☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Attorney in Fact  
☐ Trustee  
☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb here

Signer's Name: \_\_\_\_\_

- ☐ Individual  
☒ Corporate Officer — Title(s): Vice President  
☐ Partner — ☐ Limited ☐ General  
☐ Attorney in Fact  
☐ Trustee  
☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb here

## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Los Angeles

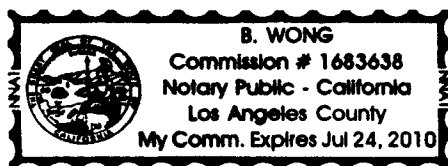
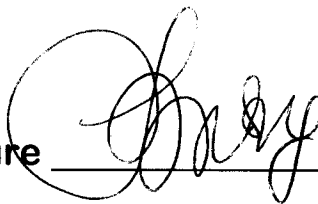
On MAY 26 2009 before me, B. Wong, Notary Public, personally appeared Noemi Quiroz who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(seal)

Signature





POWER  
OF ATTORNEY

Safeco Insurance Company of America  
General Insurance Company of America  
1001 4th Avenue  
Suite 1700  
Seattle, WA 98154

KNOW ALL BY THESE PRESENTS:

No. 6843

That **SAFECO INSURANCE COMPANY OF AMERICA** and **GENERAL INSURANCE COMPANY OF AMERICA**, each a Washington corporation, does each hereby appoint

E.S. ALBRECHT, JR.; TRACY ASTON; TOM BRANIGAN; K.D. CONRAD; ASHRAF ELMASRY; SIMONE GERHARD;  
JOYCE HERRIN; MICHAEL R. MAYBERRY; C.K. NAKAMURA; MARIA PENA; WILLIAM A. SADLER; EDWARD C.  
SPECTOR; MARINA TAPIA; LISA L. THORNTON; BRENDA WONG; NOEMI QUIROZ; B. ALEMAN; Los Angeles, CA

its true and lawful attorney(s)-in-fact, with full authority to execute on its behalf fidelity and surety bonds or undertakings and other documents of a similar character issued in the course of its business, and to bind the respective company thereby.

IN WITNESS WHEREOF, **SAFECO INSURANCE COMPANY OF AMERICA** and **GENERAL INSURANCE COMPANY OF AMERICA** have each executed and attested these presents

this 21st day of March, 2009

Dexter R. Legg, Secretary

Timothy A. Mikolajewski, Vice President

CERTIFICATE

Extract from the By-Laws of **SAFECO INSURANCE COMPANY OF AMERICA**  
and of **GENERAL INSURANCE COMPANY OF AMERICA**:

"Article V, Section 13. - FIDELITY AND SURETY BONDS ... the President, any Vice President, the Secretary, and any Assistant Vice President appointed for that purpose by the officer in charge of surety operations, shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the company in the course of its business... On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

Extract from a Resolution of the Board of Directors of **SAFECO INSURANCE COMPANY OF AMERICA**  
and of **GENERAL INSURANCE COMPANY OF AMERICA** adopted July 28, 1970.

"On any certificate executed by the Secretary or an assistant secretary of the Company setting out,

- (i) The provisions of Article V, Section 13 of the By-Laws, and
- (ii) A copy of the power-of-attorney appointment, executed pursuant thereto, and
- (iii) Certifying that said power-of-attorney appointment is in full force and effect,

the signature of the certifying officer may be by facsimile, and the seal of the Company may be a facsimile thereof."

I, Dexter R. Legg, Secretary of **SAFECO INSURANCE COMPANY OF AMERICA** and of **GENERAL INSURANCE COMPANY OF AMERICA**, do hereby certify that the foregoing extracts of the By-Laws and of a Resolution of the Board of Directors of these corporations, and of a Power of Attorney issued pursuant thereto, are true and correct, and that both the By-Laws, the Resolution and the Power of Attorney are still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of said corporation

this MAY 26 2009 day of



Dexter R. Legg, Secretary

**Designation of Subcontractors shall be as required in Section 2-1.15A of the City of San Jose Standard Specifications, July 1992.**

37NONFED

## **STATEMENT OF BIDDER'S EXPERIENCE**

The bidder is required to state below what work of similar magnitude or character the bidder has done, and to give reference that will enable the City Council to judge the bidder's experience, skill and business standing and of the bidder's ability to conduct the bidder's work as completely and as rapidly as required under the terms of the contract.

**PROJECT NAME**

**AGENCY/ENTITY**

**CONTRACT AMOUNT**

Please see attached.

**SCS FIELD SERVICES****Sample Projects & Contacts**

May, 2009

1. Project Name: Columbia Ridge Landfill, Arlington, Oregon  
(Waste Management)  
Description of Project: Landfill Gas Collection and Control System  
Contract Amount: \$1,583,486  
Contact: Will Spears/ (541) 454-3307
2. Project Name: Central Maui Landfill, Maui Hawaii  
Description of Project: Landfill Gas Collection System  
Contract Amount: \$3,469,000  
Contact: Michael Kehano/ (808) 270-6153
3. Project Name: Old Dixie Municipal Landfill (Dalton-Whitfield SWMA)  
Description of Project: Landfill Gas Collection System  
Contract Amount: \$1.8 Million  
Contact: Norman Barashick/ (706) 277-2545
4. Project Name: Puente Hills Landfill, Los Angeles County, CA  
Description of Project: Landfill Gas Collection System  
Contract Amount: \$2,999,690  
Contact: Dainis Kleinbergs/ (562) 699-7411
5. Project Name: Boral Bricks, Inc. – Union City, Oklahoma  
Description of Project: Landfill Gas to Energy Project  
Contract Amount: \$1,987,990  
Contact: Dana Wilson/ (903) 655-8911



# SCS FIELD SERVICES

References and Demonstrated Experience – Completed Landfill Gas / Landfill Projects

Project Description and Location	Contract Amount	Engineer	Client	Client Reference	Completion Date
Magnolia Landfill, AL, LFG collection system and blower skid flare.	\$723,000	CDG Engineers	Baldwin County, AL	Wayne Gruenloh (251) 937-0264	March 2008
Houser's Mill Road Landfill, LFG collection and leachate extraction system.	\$858,325	Hulsey, McCormick & Wallace, Inc.	Ft. Valley, GA	Tony Rodriguez (478) 476-0700	March 2008
Camelot Landfill, LFG expansion system.	\$365,882	Weaver Boos	City of Farmers Branch, TX	Wm. Shane Davis (972) 247-3131	March 2008
Black Oak Landfill, Hartville, MO, LFG management system.	\$795,495	SCS Engineers	Waste Management of Missouri	Chris Landoll (417) 741-7714	January 2008
City of Lubbock, TX: LFG system including wells, piping and related activities.	\$588,000	Parkhill, Smith & Cooper, Inc.	City of Lubbock, TX	John Robb (806) 473-2200	December 06
Strawfloor Landfill, LFG collection and control system.	\$1,011,131	FTN Associates, Inc.	City of Jonesboro, AR	Paul Crawford (501) 225-7779	Winter 07
Central Maui Landfill Maui, HI, LFG collection system	\$3,469,000	A-Mehr, Inc.	Maui, HI	Michael Kehano (808) 270-6153	July 2008
Columbia Ridge Landfill, Arlington, OR, LFG collection and control system	\$1,583,486		Waste Management	Will Spears (541) 454-3307	Spring 2008
Puente Hills Landfill, LA County, CA, LFG collection system	\$2,999,690	County Sanitation District No. 2, LA County, CA	County Sanitation District No. 2, LA County, CA	Danis Kleinbergs (562) 699-7411	February 08
Old Dixie Municipal Landfill, Dalton GA, LFG collection system	\$1,800,000	Golder Associates	Dalton-Whitfield SWMA	Norman Barashick (706) 277-2545	Spring 2008
Union City, OK: landfill gas to energy project including a blower skid flare	\$1,987,000	SCS Engineers	Boral Bricks, Inc.	Dana Wilson (903) 655-8911	Fall 2006
White Street Landfill, Greensboro, NC: Phase, I, II and III gas expansion system, LFG system modifications and upgrades, gas wells, header pipe and blower skid flare.	\$1,800,000	SCS Engineers	City of Greensboro, NC	Greg Dingman (336) 373-7660	Fall 2006
Tontitown Landfill, AR: LFG system including wells, piping and related fusion activities.	\$545,000	SCS Engineers	Waste Management	Scott Tarkington (972) 842-5881	Winter 06/07
Two Pine Landfill, North Little Rock, AR: LFG system including wells, piping and related activities.	\$168,000	SCS Engineers	Waste Management	Scott Tarkington (972) 842-5881	Fall 06
Campbell County Landfill, VA: Ground Water Pump and Treat System	\$1,027,000	Joyce Engineering	Campbell County, VA	Dr. Timothy Kelly (804) 355-4520	January 06
Warren County, NJ: LFG Blower /Flare System Installation.	\$690,000	SCS Engineers	Warren County, NJ	John Carlton (908) 453-2174	March 05

## Industrial Landfill Closure Site Investigation and Engineering Design Union City, California

**Client**

Confidential

**Contact**

Mr. Dioni Araza  
(510) 441-5865

**Contract Amount**

\$125,000 (Engineering)

**Dates**

2002 to 2003

**Key Personnel**

P. Sullivan  
J. Miller  
L. Long  
A. McCready



SCS's client's facility produces ductile iron pipe, which is used by utilities for distribution of potable water. For over 50 years, industrial solid waste generated during the manufacturing process was disposed of at an approximate 7-acre, on-site landfill. Oversight agencies required that the landfill be closed via final grading and capping. The landfill was considered a priority site under the California Integrated Waste Management Board's (CIWMB's) Closed, Illegal and Abandoned (CIA) Site Program.

SCS assisted with closure of the on-site landfill at the company's plant in Union City, CA. The landfill closure entailed final grading, slope stabilization, placement of final cover and drainage systems, and installation of a surface water detention basin. The landfill closure was in accordance with CCR Title 27 standards and local agency permit conditions. SCS's services included:

- Aerial photographic and topographic surveys.
- Site characterization studies, including waste sampling and combustible gas probe testing.
- Geotechnical/slope stability analysis: field investigation, lab analyses of soil and waste samples, and deep-seated pseudo-static, and dynamic deformation slope stability and veneer slope stability analyses.
- Preparation of detailed design plans and specifications for site remediation and closure (construction bid documents). The cover system includes a 60-mil HDPE liner.
- Turnkey construction services: grading and drainage, final cover placement, vegetative cover placement. Work was performed by SCS's 40-hour HAZWOPER trained operators.
- CQA services during construction (Summer 2002).

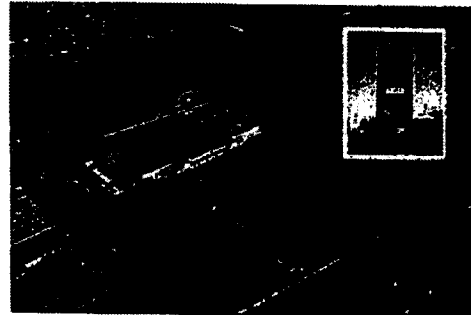


## **GOLDEN EAGLE REFINERY LANDFILL CLOSURE PROJECT**

**Location:** Carson, California

**Contract Amount:** \$500,000

**Reference:** Mar Ventures, Inc.  
2050 W. 190th Street, Suite 201  
Torrance, California 90504  
Allan MacKenzie, President  
(310) 787 4730



### **BACKGROUND**

SCS prepared closure plans and construction documents for final closure of this 13-acre landfill on property adjacent to the GERC refinery. Closure work included placement of a final cover and construction of a landfill gas (LFG) collection and flaring system.

### **SCS ENGINEERS PROJECT ELEMENTS**

Our work on the GERC landfill involved:

- Installation and testing of groundwater monitoring wells under the California Calderon program (Water SWAT). SCS also performed Air SWAT testing.
- Preparation and processing of the site's Closure and Post-Closure Maintenance Plan (CPCMP), acquisition of approval of the RWQCB under Title 23 (Chapter 15), and permitting of the LFG system and flare through the South Coast Air Quality Management District.
- Construction oversight and Quality Assurance (CQA).
- Overexcavation of existing clay cover, and treatment to enhance permeability characteristics.
- Placement of asphalt cover on crushed aggregate base (drainage layer).
- Installation of perimeter gas monitoring network, construction of LFG collection wells, installation of header lines, and investigation and remediation of subsurface fires.
- Installation of a 500,000-cfd LFG vertical ground flare and condensate collection system.

SCS was able to utilize the asphalt cover as an approved alternative to the Chapter 15 prescriptive cover, thus allowing for a relaxation of the 3 percent slope requirement. This enabled the closed landfill to be used as a parking lot for adjacent commercial development. SCS also managed the Remedial Investigation and provided field support for cleanup of the adjacent 66-acre oil refinery.

**SCS ENGINEERS**

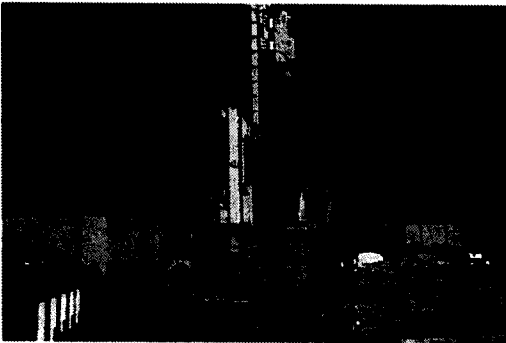


Lic# A-881386

## Specializing in Vibratory Shoring Applications

### Experience Combined with Cutting Edge Technology

B&B Hughes Construction has combined decades of experience with state-of-the-art equipment.



Our distinctive approach to shoring, along with the Mobilram System, enables B&B Hughes Construction to achieve a higher standard in Safety, Production and Quality Control, with cost effective results.



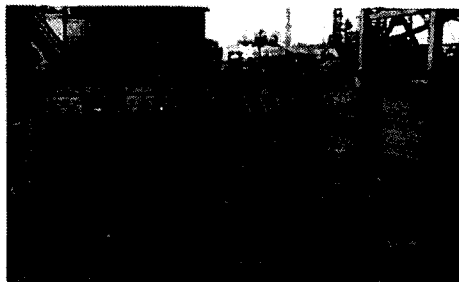
Sheet pile cell with corners installed in a tight access area. Sheet pile are fully interlocked, plumb, and ready for any type of waler system.

### Exceptional Control

Our ability to manipulate pile enabled us to drive this sheet wall in very dense soil while maintaining strict wall line control with no overlapping.



This shoring not only went to full depth (65') with virtually no damage to the sheet pile, the clean wall lines expedited project construction, saving time and money. B&B Hughes Construction helped accelerate this project schedule.



- Design Build
  - Cofferdams
  - Shoring Systems
  - Steel & Vinyl Sheet Pile
  - H-Pile & Steel Plate
- HAZWOPER & B.A.T.T. Trained
- Experienced in: Refineries, Power Plants, Environmentally Sensitive Areas & Rail Systems - i.e. Amtrak, BART, VTA, UP, SP, etc.
- Union Affiliated
  - Local 3 - Operating Engineers
  - Local 34 - Pile Drivers



4093-A Denverton Road  
Suisun City, CA 94585  
Office: (707) 374-5155  
Fax: (707) 374-5519

www.BBHughesConst.com  
Email:  
Info@BBHughesConst.com

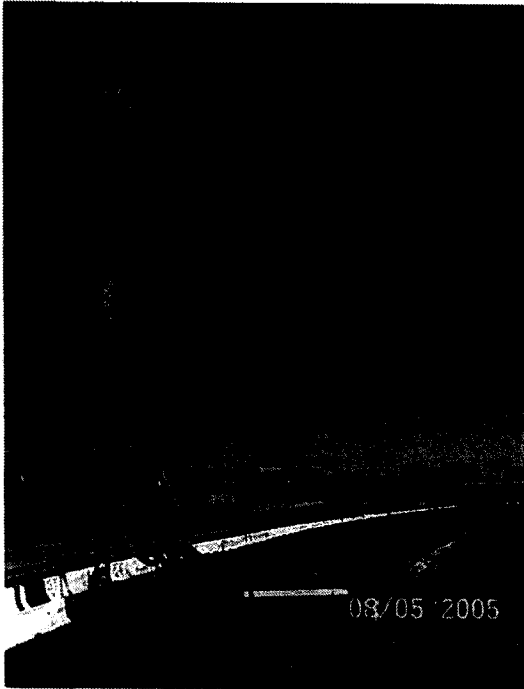




Office: (707) 374-5155

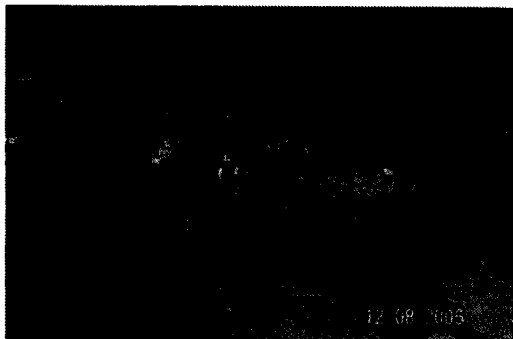
Fax: (707) 374-5519

• Safety • Quality •  
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**H-Pile installation alongside an active railway.**

Our safe work practices, professionalism, and experience allow B&B Hughes Construction to boast an outstanding safety record. We at B&B Hughes Construction believe in "Quality With Production". The high standards we hold ourselves to, and our approach to safety, are evident in every project we complete.



**Some of the  
Contractors / Clients  
we have worked with include:**

AVAR Construction  
Cherne Contracting Corporation  
Condon-Johnson & Associates  
FCI Constructors, Inc.  
Ferma Corporation  
Foundation Constructors  
Gateway Pacific Contractors, Inc.  
Gordon N. Ball  
Granite Construction Company  
JMB Construction, Inc.  
Kiewit Pacific Company  
Kinder Morgan  
McGuire & Hester  
O.C. Jones  
Overaa & Co.  
R & L Brosamer, Inc.  
RGW Construction, Inc.  
Shimmick Construction  
Stacy / Whitbeck  
Sun Power Corporation Systems  
Wood Bros.



## Principal Officers of the Corporation

Stearns, Conrad and Schmidt, Consulting Engineers, Inc.  
dba SCS Field Services  
3900 Kilroy Airport Way, Suite 100  
Long Beach, CA 90806  
(562) 426-9544

Federal ID # 54-0913440

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Curtis Jang  
Treasurer  
Stearns, Conrad and Schmidt, Consulting Engineers, Inc.  
3900 Kilroy Airport Way, Suite 100  
Long Beach, CA 90806

## **SCS FIELD SERVICES**

### **MARTIN PARK LANDFILL CUT OFF WALL RE-BID PROJECT**

#### **MEASUREMENT AND PAYMENT**

##### **10-3.5 Measurement and Payment for Refuse Removal Methodology:**

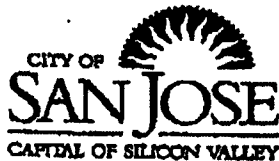
SCS-Field Services propose to document all material removed from trenching, boring or refuse excavation in a daily basis using load counts and truck loading capacity.

##### **10-3.6 Measurement and payment for Backfill Methodology:**

SCS-Filed Services propose to document all backfill material brought to site in a daily basis using load counts and truck loading capacity.

May 28, 2009



*Department of Public Works*

CITY FACILITIES ARCHITECTURAL SERVICES DIVISION

March 19, 2009

**ADDENDUM NO. 1  
FOR THE CONSTRUCTION OF THE  
MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID PROJECT**

Notice is hereby given that the following revisions, additions, and/or deletions are hereby made a part of and incorporated into the plans and specifications for the Martin Park Landfill Gas Cutoff Wall Re-Bid Project.

**PROJECT SPECIFICATIONS:**

## Notice to Contractors

REVISE the Bid Opening date in "Filing of Bids" from "Thursday, March 26, 2009" to "Thursday, April 16, 2009"

## Bid Documents Cover Sheet

REVISE the Bid Opening date from "Thursday, March 26, 2009" to "Thursday, April 16, 2009"

## Bidder's Bond

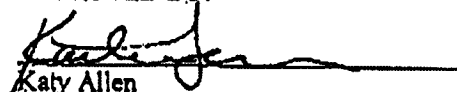
REVISE the Bid Opening date from "Thursday, March 26, 2009" to "Thursday, April 16, 2009"

The revised pages are attached.

**INSTRUCTIONS:**

The bidder must sign this addendum in the space provided below and return one signed copy with the bid. Failure to return the signed copy with bid documents shall not relieve the bidder of the obligation to include this addendum to the bid proposal. Bidder's failure to sign and submit any or all addenda with the bid shall be cause for rejection of the bid.

APPROVED BY:

for   
Katy Allen  
Director of Public Works

Stearns, Conrad and Schmidt, Consulting

Bidder's Name Engineers, Inc. dba SCS Field Services

  
Signature and Title of Bidder Richard N. Dart, Vice President

May 27, 2009

Date

*Department of Public Works*

CITY FACILITIES ARCHITECTURAL SERVICES DIVISION

April 9, 2009

**ADDENDUM NO. 2  
FOR THE CONSTRUCTION OF THE  
MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID PROJECT**

Notice is hereby given that the following revisions, additions, and/or deletions are hereby made a part of and incorporated into the plans and specifications for the Martin Park Landfill Gas Cutoff Wall Re-Bid Project,

**PROJECT SPECIFICATIONS:****Notice to Contractors**

**REVISE** the Bid Opening date in "Filing of Bids" from "Thursday, April 16, 2009" to "Thursday, May 28, 2009"

**Bid Documents Cover Sheet**

**REVISE** the Bid Opening date from "Thursday, April 16, 2009" to "Thursday, May 28, 2009"

**Bidder's Bond**

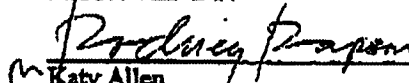
**REVISE** the Bid Opening date from "Thursday, April 16, 2009" to "Thursday, May 28, 2009"

The revised pages are attached.

**INSTRUCTIONS:**

The bidder must sign this addendum in the space provided below and return one signed copy with the bid. Failure to return the signed copy with bid documents shall not relieve the bidder of the obligation to include this addendum to the bid proposal. Bidder's failure to sign and submit any or all addenda with the bid shall be cause for rejection of the bid.

APPROVED BY:

  
Katy Allen  
Director of Public Works

Stearns, Conrad and Schmidt, Consulting

Bidder's Name Engineers, Inc. dba SCS Field Services

  
Signature and Title of Bidder Richard N. Dart, Jr., Vice President

May 27, 2009

Date

May 7, 2009

**ADDENDUM NO. 3  
FOR THE CONSTRUCTION OF THE  
MARTIN PARK LANDFILL GAS CUTOFF WALL RE-BID PROJECT**

Notice is hereby given that the following revisions, additions, and/or deletions are hereby made a part of and incorporated into the plans and specifications for the Martin Park Landfill Gas Cutoff Wall Re-Bid Project.

**PROJECT SPECIFICATIONS:**

**DELETE** the Proposal page 1 of 1, "Schedule of Quantities"

**ADD** the attached Proposal page 1A of 3, "Schedule of Quantities" (See clouded items)

**DELETE** the Proposal page 2 of 3

**ADD** the attached Proposal page 2 of 3 (See clouded items)

**DELETE** the Contract Page 1 of 1, "Schedule of Quantities"

**ADD** the attached Contract Page 1A of 3, "Schedule of Quantities" (See clouded items)

**DELETE** Attachment 1, "Nondiscrimination / Nonpreferential Treatment"

**ADD** the attached Attachment 1, "Nondiscrimination / Nonpreferential Treatment" (See clouded paragraph)

**DELETE** Section 10-1, "Table of Contents"

**ADD** the attached Section 10-1, "Table of Contents" (See clouded line items)

**DELETE** Section 10-3, "Refuse Removal"

**ADD** the attached Section 10-3, "Refuse Removal" (See clouded paragraphs)

**DELETE** Section 10-4, "Traffic Control"

**ADD** the attached Section 10-4, "Traffic Control" (See clouded paragraph)

**DELETE** Section 10-5, "Relocate Street Lights" (See clouded item)

**DELETE** Section 10-6, "LFG Cutoff Wall and Vent Trench"

**ADD** the attached Section 10-6, "LFG Cutoff Wall and Vent Trench" (See clouded paragraphs)

**DELETE** Section 10-18, "Pay Items"

**ADD** the attached Section 10-18, "Pay Items" (See clouded items)

**PROJECT PLANS:**

**DELETE** Sheet 3, "Existing Conditions and Demolition Plan"

**ADD** the attached Sheet 3, "Existing Conditions and Demolition Plan"



To: All Plan Holders for the Martin Park Landfill Gas Cutoff Wall Project  
Subject: ADDENDUM NO. 3  
May 7, 2009  
Page 2

DELETE Sheet 4, "Existing Top of Refuse"  
ADD the attached Sheet 4, "Existing Top of Refuse"

DELETE Sheet 5, "Proposed LFG Cutoff Wall and Utility Plan"  
ADD the attached Sheet 5, "Proposed LFG Cutoff Wall and Utility Plan"

DELETE Sheet 6, "Details"  
ADD the attached Sheet 6, "Details"

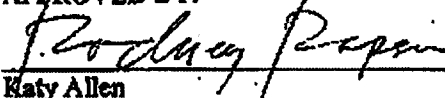
DELETE Sheet 12, "Landfill Gas Cutoff Wall and Vent Trench Layout"  
ADD the attached Sheet 12, "Landfill Gas Cutoff Wall and Vent Trench Layout"

DELETE Sheet 13, "Landfill Gas Cutoff Wall and Vent Trench Details"  
ADD the attached Sheet 13, "Landfill Gas Cutoff Wall and Vent Trench Details"

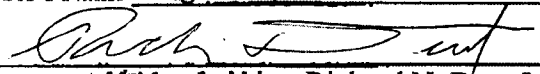
**INSTRUCTIONS:**

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APPROVED BY:

  
Katy Allen  
Director of Public Works

Stearns, Conrad and Schmidt, Consulting  
Bidder's Name Engineers, Inc. dba SCS Field Services

  
Signature and Title of Bidder Richard N. Dart, Jr., Vice President May 27, 2009 Date